

Four Retirements In October; Cecil Moran Retires Early Also

Five retirees were added to veteran Y-12 lists October 31, bringing the total to 27 for 1963, and to 139, since Union Carbide Corporation began operations here in 1947.

Gilbert W. Davidson, Process Maintenance; Polie Garrison, Guard Department; Eugene A. Malone, Research Services; and Arthur F. Ogden, Buildings, Grounds and Maintenance Shops, all retired then, and Cecil G. Moran, also of Buildings, Grounds and Maintenance Shops, took early retirement.

Born in Lansing, Tennessee,

Gilbert W. Davidson, spent his early years on the family farm near his birthplace. He came to Y-12 May 22, 1950, after working in lumber, farming and on the railroads. He first came to Y-12 during the 1945-47 years and later worked with Roane Anderson Company, and Stone and Webster.

Married to the former Gertie Hamby, he lives at Route 2, Lansing, on his 70-plus acre farm. The Davidsons have one son, Raymond D., also of Lansing.

The retired Davidson plans to

live on the farm near Lansing, taking it easy and working on the place.

Polie Garrison

Veteran guard Polie Garrison is a native of Silver Point, Tennessee. He served in the United States Army during World War I. He came to Y-12 June 26, 1944, after a varied career in farming and guard work at Milan, Tennessee and Magnet Mills, Huntsville, Alabama.

Married to the former Della Henley, the retired guard has three sons Howard, who works in Y-12, Ivan, and Eugene.

He retires to his Route 2, Powell, Tennessee home just to take it easy. His health has not been too good, of late, and he plans to get on his feet before making any definite plans.

Eugene A. Malone

Another native Tennessean retired as Eugene A. Malone departed October 31. Malone, Research Services, was born in Jackson, Tennessee. Most of his life has been devoted to carpentry and farming. He presently lives at 660 West Outer Drive, Oak Ridge, where he plans to do some gardening.

Married to the former Sally Leona Miller, he has three sons, Bobby, Woodrider, Illinois; Sam-

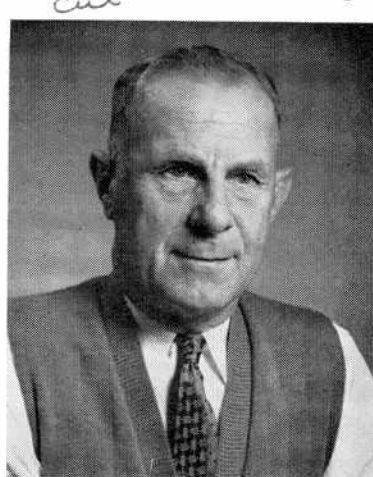
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Cecil G. Moran



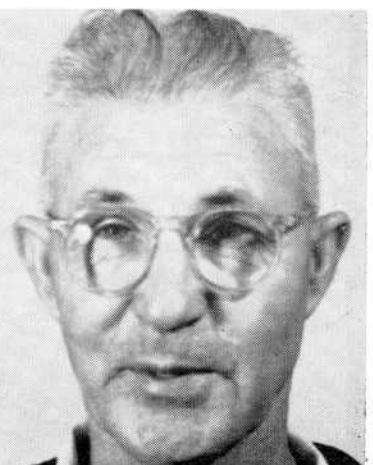
Polie Garrison



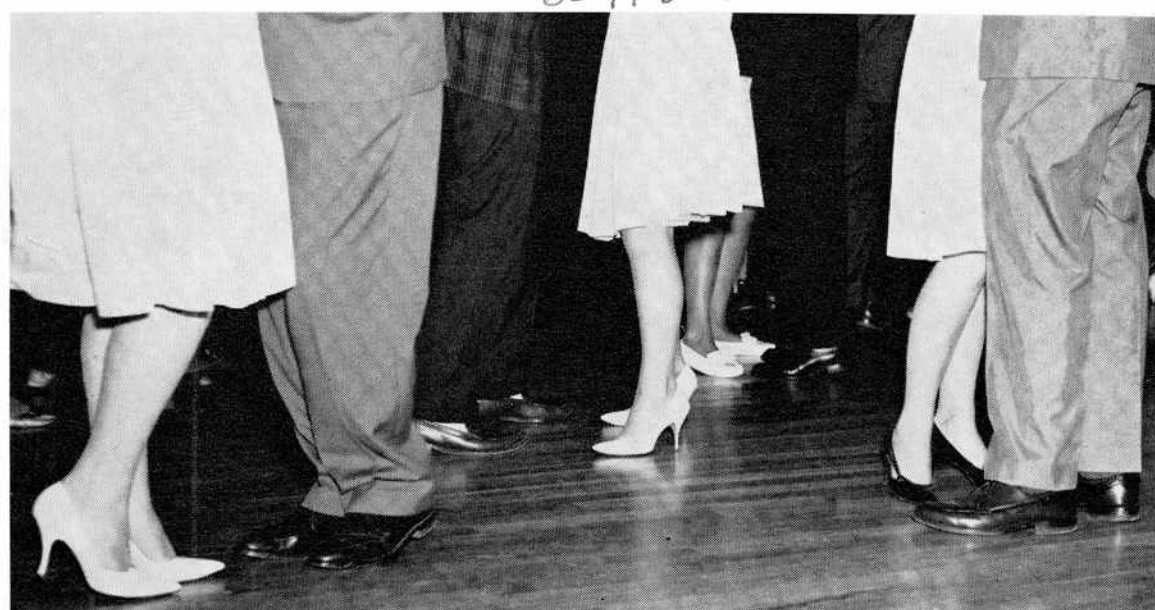
Arthur F. Ogden



Eugene A. Malone



Gilbert W. Davidson



Y-12 FEET ARE SEEN ushering in the holiday season. (Not really, those are Spring dresses . . . it was a Spring dance!) More dancing is in store for all Y-12ers come Friday, December 6. The Christmas Dance will be held then from 9 p.m. until 1 a.m. at the Oak Terrace Ballroom, Oak Ridge. See you there!

Rhythmic Y-12 Feet To Usher In Holiday Season With Big Dance December 6, At Oak Terrace

Early is the word this year as Y-12ers plan to usher in the Christmas season, Friday, December 6. That's the night of the traditional dance held for so many years. Again this year it is set at the Oak Terrace Ballroom, beginning at 9 p.m. and extending until 1 a.m.

O. J. Bailey's Orchestra, from down Chattanooga-way, will provide the rhythm for the holiday dancers.

Advance Tickets

Tickets, \$1.50 per person, are available in advance in the Cafeteria, and at the Recreation Of-

fice, Room 149, Building 9704-2.

Details of the annual Children's Party for Carbide Kids will be carried in next week's Bulletin, complete with application forms.

Holiday-type door prizes are being readied for the Christmas dance. That's two weeks from Friday night, so mark the date now on the old calendar.

No Reservations

No table reservations, as usual, will be made. Tables will go on the "first-come, first-served basis" for the celebration. Experienced attendees usually send out a scouting party early to grab a table before they are all gone.

Age or tradition has not dimmed the fun of the Christmas Dance. Since war-days an annual plant-wide dance has officially opened the Holiday Season. Since the early days of Oak Ridge and Y-12 the party offers fun and frolic for all employees.

Come On Out!

So, get out those glad-rags and dancing shoes right now! It's not too early to get those tickets. Just drop by Recreation or the Cafeteria with your three dollars (naturally, you plan to bring the missus).

See you December 6 at the Oak Terrace!

Technical Plans Holiday Party

The Technical Services Division is planning a gala Christmas party Saturday, December 14, at the Holiday Inn, Oak Ridge. Dancing is from 9 p.m. until 1 a.m. with added breakfast after the festivities. There are door prizes to suit the fancy, and music provided by the Bob Fabian Orchestra. Prices will be \$3 per couple or \$5.50 per couple including breakfast.

Earl Price and Daisy Ward are chairing the activities. Tickets may be obtained from them or Lewis Warren, Gladys Bayless, Sandra Meadows and Elizabeth Johnson.

Space will be limited as far as numbers are concerned . . . and only a limited number of tickets can be sold.

Birny Mason Made Life Member Of Metal Society

Birny Mason Jr., president of Union Carbide Corporation, has been awarded a distinguished life membership in the American Society for Metals. The award was presented by the society for outstanding contributions by an industrial leader to the progress of the metals and materials industry, at the society's annual meeting in Cleveland, Ohio, October 22.

UCC Stock Earns 90¢ In '63's Third Quarter

The board of directors of Union Carbide Corporation has declared a quarterly dividend of ninety cents (90¢) per share on the outstanding capital stock, payable December 2, to stockholders of record November 7, 1963. This is the same as was paid September 2.

Payment of this quarterly dividend will make a total of \$3.60 per share paid in 1963, the same amount as last year.

All In The Game

Some of us do not believe we are having a good time unless we are doing something we can't afford.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated
201 Days Or
6,297,000 Man-Hours
(Unofficial Estimate)
Without A Disabling Injury
Through November 17
Phone 7755
For Daily Report
On Accident-Free Hours

Carbide Sales Up For 1963

Sales of Union Carbide Corporation for the first nine months of 1963 increased to \$1,235,387,000, a two per cent gain over sales for the same period in 1962, according to an announcement from Birny Mason Jr., president.

Net income for the first nine months amounted to \$116,182,000, or \$3.86 a share. This was an increase of four per cent over net income for the same period in 1962. Last year's nine months' net income was \$112,041,000, or \$3.72 a share.

Third-quarter sales were \$430,149,000, six per cent more than sales of \$407,189,000 in the third quarter of 1962. Net income in the third quarter was \$40,118,000, or \$1.33 a share, seven per cent higher than that earned in 1962 for the same period. Net income for the third quarter of 1962 was \$37,526,000, or \$1.25 a share.

George Washington Was Tall Man Also

Most people know that Abraham Lincoln was the tallest president, standing a good six feet, four inches. George Washington was a tall man also, standing six feet, two inches.

The Bulletin

Published Weekly For The
Y-12 Employees Of
UNION CARBIDE
CORPORATION



NUCLEAR DIVISION

JAMES A. YOUNG Editor



OFFICE

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Oak Ridge, Tenn. 37831
Bldg. 9704-2 Room 149
Telephone 7109



Ride wanted or will join car pool from Deane Hill Drive section, Knoxville, to Central or North Portal, straight day. Mary Rudder, plant phone 7-8367, home phone Knoxville 584-1362.

Ride wanted or will join car pool from vicinity of Hunter Circle, Oak Ridge, to Bear Creek Portal, straight day. Ted Burger, plant phone 7595, home phone Oak Ridge 483-3831.

Ride wanted from Emory Road, Powell, across from Powell Airport, to North or Central Portal, straight day. Jean Cook, plant phone 7-8241, home phone Powell 947-6490.

Ride wanted from Gamble Corner, Trailer Sales, Karns Community, Oak Ridge Highway, to North or Central Portal, straight day. W. H. Rice, plant phone 7009, home phone Knoxville 584-1414.

Ride wanted from Walker Boulevard and Dutch Valley Road vicinity, to East Portal, straight day. Nancy Cole, plant phone 7-8278.

Ride wanted from 1201 Louisiana Avenue, or Heiskell Street, Knoxville, to North Portal, straight day. Rita Fletcher, plant phone 7253, home phone Knoxville 524-0215.

Ride wanted from West Haven to Central Portal, straight day. P. E. Barker, plant phone 7497.

Ride wanted or will join car pool from Fairmont Boulevard, Knoxville, to North or Central Portal, straight day. Jack Collins, plant phone 7-8601, home phone Knoxville 523-8363.

Would like to join car pool from Harrill Hills section, Knoxville, to North Portal, straight day. George Courtney, plant phone 7782, home phone Knoxville 687-4698.

Ride wanted from Kingston Pike, Lovell Road vicinity, to East or North Portal, straight day. Paul Cofer, plant phone 7077, home phone Knoxville 966-4203.

Ride wanted from 100 Delmar Circle, Oak Ridge, to West Portal, straight day. E. S. Cochran, plant phone 7365, home phone Oak Ridge 483-7660.

Ride wanted or will join car pool from Lenoir City to Central Portal, straight day. R. D. Adkins, plant phone 7-8938, home phone Lenoir City 986-8859.

Next time you grumble over the lack of parking space, remember it took Noah 40 years to find one!

There is no holiday for security.



The cynic says that when a man opens the car door for his wife, one or the other is new! News around Y-12 includes

INDUSTRIAL RELATIONS

Get well wishes are sent to Security's Bill Davis, home ill.

Judy Reeves, formerly of Personnel Records, is the proud mama of a baby girl, it says here. Judy and baby are doing fine. The excitement was too much for Bob, however, and now he's sick. Best wishes to him.

Fire and guardsmen vacationers include H. L. Dickenson, just resting and relaxing at home . . . P. E. Gipson, W. B. Davis and L. D. Liles also vacationed. Last week it was J. T. Maxwell, F. A. Ruckart, C. M. Bryant, Dave Turner's turns to take vacation.

A host of illnesses sends get well wishes in all directions as G. A. Atchley, A. J. Ballinger, R. B. Blankenship, D. H. Patterson, W. E. Honeycutt, E. J. Kendrick, T. E. Ford and P. C. Dabbs are all puney.

Safety's Clarence Johnson and Elizabeth are enjoying the late fall days at their mountain estate near Gatlinburg.

The popularity of the automatic dishwasher is attributed to the fact that most husbands would rather "buy than be one!"

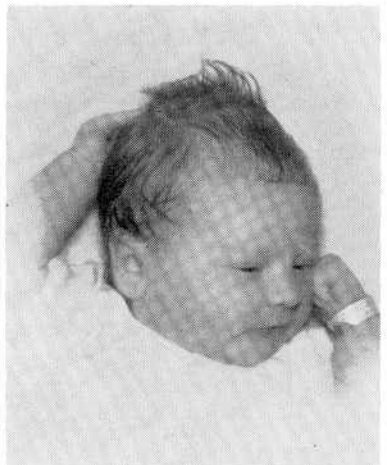
CHEMICAL OPERATIONS

Ill in Chemical are Paul Pennington, Richard Luck, John Reece, Kyle Arnold, Jim Parker and Carl Melton, and a cheery smile to each of them. Hurry back!

Vacationing is Chester Spradlin, doing his usual TV-repairing . . . O. C. Blanton just stayed around home.

A man may often be as young as he feels . . . but he's never as important!

MAINTENANCE



Mary Helen Coker

Mary Helen Coker has been the pride and joy of the Roy Coker household since she arrived September 5. (Roy is in Electrical). This cute little miss, weighing eight pounds, two ounces, will have her share of playmates . . . a brother, a sister, a Dad and a Mom, who will pick up all the toys. The box of candy was really good, and the cigars must have been too, considering all the smoke!

Mary Wayne and Joe White recently vacationed sight-seeing around old New Orleans. According to the reports, that's a very nice vacation spot! . . . Jo and Sam Bratton recently attended the Emory and Henry College homecoming festivities in Emory,

Virginia. They also visited relatives in Tazewell, and Abingdon, Virginia. (Yes, Virginia, there is a Tazewell, Virginia, too!)

Eddie Neeley vacationed in and around these parts with her husband, Elmer, who was on leave from the Army before reporting to his next assignment at Ft. Gordon, Georgia. Elmer was in Area Five's Tool Design before Uncle Sam decided he needed him on his payroll.



Melissa Major

Now here's a winsome miss, if there ever was one! Little Melissa Major is the granddaughter of R. H. Clary, Research Services. She is also the daughter of Caroline Major, who formerly worked as a nurse in Medical.

The amount of sleep required by the average person is just five minutes more!

FINANCE AND MATERIALS

Timekeeping keeps time with the news that I. J. Shotts vacationed in Alabama, with nary a banjo, either! . . . C. A. Duff spent his at home in Lenoir City . . . Sympathy to M. F. Moore, whose brother died in Michigan recently.

Plant Records tells that Dot Parks and Mary Goss are ill . . . best to them.

The Mail Department has Lula Belle Justice vacationing around home in Oliver Springs.

Maybe other planets are not able to support life. It's not such an easy trick on this old planet either!

MECHANICAL OPERATIONS

Beta Four Shop reports that F. C. Stoezel recently purchased a new home in Oak Ridge, moved in from K-town.

J. R. Johns recently enjoyed a camping trip in the Smokies . . . hiking out to Clingman's Dome (Mildred, that's a good quarter of a mile hike from the parking lot. Are you sure it didn't tire him?) . . . H. M. Salyers recently joined in a coon hunt in Morgan County . . . had unbelievable luck for a beginner . . . treed eight (three in one tree, five in another), but only got two, which is pretty good for a green-horn (especially if Cas wasn't along!)

They say that C. E. Brown has a new 1964 pick-up that has everything on it but the kitchen sink.

R. L. Smith is the happy papa of a new boy born in Oak Ridge Hospital, November 13. More on this later.

Big fishing tales in the plant

Many Y-12ers celebrate important milestones with Union Carbide Corporation. Congratulations.

20 YEARS

Vena M. Summitt, Cafeteria, October 23.

Martha J. Plummer, Janitors, October 24.

Towns S. Curtis, Receiving, October 25.

Orel C. Hartman, Mail Department, October 25.

Jay O. Stephens, Product Processing, October 25.

David Griffith, Stores Department, October 25.

Grace A. Boyd, Product Processing, October 27.

William L. Lowry Jr., General Machine Shop, October 28.

James R. Barber, Guard Department, October 31.

Billy D. Hicks, Fire Department, November 1.

U. G. Riddle, Buildings, Grounds and Maintenance Shops, November 1.

Charles M. West, Radiation Safety, November 1.

Thomas M. Address, Engineering Mechanics, November 1.

John S. Hembree, Buildings, Grounds and Maintenance Shops, November 1.

Robert T. Huffman, Buildings, Grounds and Maintenance Shops, November 2.

Leroy V. Thornton, Chemical Department, November 2.

Helen F. Sisson, Research Services, November 4.

include S. C. Loope catching six

limits recently in the largemouth

bass class in Watts Bar Lake. He

used an over-sized black jig . . .

said the largest weighed in at

four pounds.

Don Gooch recently joined a

band of deer hunters in the Ca-

toosa area, who scared a big buck

right down in Don's face, but he

got "buck-fever" so there's no

venison steak at the Gooches

these days. (He says he was

afraid he would shoot his papa,

and he wasn't sure the season

was open on papas!)

Production Machining has

news, both old and new to bring

tidings of Y-12ers in . . . Hunt-

ing and fishing are the biggest

items around 9202 and 9206 these

days . . . with Jack Jernigan

hunting for some deer (that's

deer, dear!) . . . and Cliff Herrell

fishing for some fish.

M Wing adds to the many at-

tributes of Chuck Borella, that of

being a big eater. Of all the foods

mentioned there was not one that

he could not eat to the full point.

It's wondered if this increase in

appetite is not due to his visit

to the dentist now and then.

Many times we don't appreciate

our accessories until they are

gone.

Claude Allen and Don Long va-

cationed recently . . . Claude took

a vacation to help nurse his wife

back to health . . . and Don took

a vacation to do a father's part

in bringing a new daughter into

the world . . . she weighed seven

pounds, 12 ounces. Don promised

a picture later.

Elmo Robbins slipped away re-

cently for a rest vacation at

home.

The big news in M Wing, how-

ever, is Jack Thomson's big fly-

ing trip through Europe. As usual,

Jack looks hale and hearty.

SPECIAL PROJECTS

Get well wishes are sent to little Greg Hankins, nine months old son of Harvey Hankins, who is ill in the hospital.

Come back, Big Sheba!

Y-12 Milestones

Jack D. McLendon, Radiation Safety, November 5.

Eustace J. Rodgers, Research Services, November 5.

Edith A. Stott, Laundry, November 5.

Arthur O. Mitchell, Guard Department, November 6.

Paul E. Wilkinson, Metallurgical Development, November 8.

Mona B. Rollins, Production Assay, November 8.

Theo Renner, Buildings, Grounds and Maintenance Shops, November 8.

Clifford M. Simcox, Area Five Maintenance, November 9.

Otto W. Briscoe, Laboratory Operations, November 9.

Paul B. Petretzky, Chemical Department, November 9.

Wilburn W. Welchel, Product Processing, November 9.

Carl J. Green, Multiplant General Planning and Estimating, November 10.

Thomas P. Pride, Chemical Department, November 14.

Hugh P. Rice Jr., Timekeeping, November 16.

Willie E. Raby, H-1 Foundry, November 16.

Connie C. Bolling, Janitors, November 16.

Robert T. Cantrell, Recreation, November 17.

Jessie L. Heatherly, Production Assay, November 17.

William C. Davis, Material Control, November 18.

15 YEARS

Roy L. Sampsel, Area Five Maintenance, November 13.

Paul L. McGinnis, A-1 Shop, November 15.

Joe C. Gibbs, Special Mechanical Production, November 15.

Claborn C. Neeley, Dimensional Inspection, November 17.

John H. Neeley Jr., Special Mechanical Production, November 17.

10 YEARS

Frances L. Willie, Tool Engineering, October 23.

Lonnie R. Beach, Dimensional Inspection, October 26.

John R. Bosson, Research Services, October 26.

Everett S. Smith, Utilities, October 26.

James B. Bowman, Alpha Five Machine Shop, October 26.

Hal T. Pless, General Machine Shop, October 26.

Herschel E. Vaughn, General Machine Shop, October 26.

Roscoe Cecil Murphy, Machine Maintenance, October 26.

Alvin W. Allen, Area Five Maintenance, October 27.

Cecil Stanifer, Chemical Department, October 28.

Norman D. Kennedy, Dimensional Inspection, October 28.

Clyde E. Nance, Beta Four Forming, October 29.

Robert M. Kemper Jr., Project Engineering, October 29.

Miles W. Bailey, Product Processing, October 30.

Farrell R. Anderson, Product Processing, October 30.

Ralph L. Mowry, Beta Two, October 30.

Allen S. Howell, Utilities, October 30.

Charles L. Hays, Research Services, November 2.

Hubert G. Jenkins, General Field Shop Inspection, November 2.

Leroy R. Marlar, General Machine Shop, November 2.

Gene A. Ware, Special Mechanical Production, November 2.

Arthur C. Bailey, Process Maintenance, November 2.

Wilmot O. Davis, Secondary Quality Control, November 2.

Arnold L. Tilley, General Machine Shop, November 4.

Recreation Calls Basketball-Volleyballers For Winter Play

Rounders Maintain Slim C League Top

Roll Parbusters For Full 4 Count

The Rounders are hanging on to their lead in the C League for Y-12 bowlers. Last week they took four points from the Parbusters. Other four pointers went to the Big Five over the Lucky Strikes, and the Hi Lifers over the Screwballs. Three points went to the Sunflowers over the Shud-A-Beens and the Strikers over the Rodders. The Five Roses and Hookers split two points each.

Sterling Ryder, Lucky Strikes, struck the boards all the way, rolling singles of 221 scratch, 249 handicap . . . series of 585 scratch, 669 handicap. The Rounders took scratch highs, taking 944 in singles and 2741 in series play. They also took total handicap series with 3059. The Big Five blocked the rout by taking single handicaps with 1076.

November 4th scoring saw Lew Watson, Hi Lifers, take singles with 234 scratch and 257 handicap. J. F. May rolled series of 564 scratch and 651 handicap. The Rounders took scratch honors of 890 singles, 2491 series, while the Strikers took handicap tops in that order of 1048 singles, 2947 series.

On October 28 Arnold Tiller, Rounders, took scratch highs, posting a 227 single, 634 series tally. Billy Sise, Big Five, took handicap honors, with 252 singles, 710 series. The Rounders swept the boards, rolling 945, 1061, 2690 and 3038.

J. W. Halsey, Sunflowers, took October 21 singles rolling a 221 scratch and 244 handicap game. J. Householder, Strikers, took a 582 scratch series score, while E. Smith, Rounders, rolled a 641 handicap series. The Lucky Strikes rolled high singles of 909 scratch and 1022 handicap. The Rounders took a 2529 scratch series, and the Strikers struck high in handicap series with 2937.

Roy Scates, Lucky Strikes, swept the board on October 14, posting scores of 246, 267, 617, and 680 . . . tying in handicap series with J. E. Morgan, Rounders. The Shud-A-Beens took high singles rolling 910 scratch and 1091 handicap. The Big Five scratched high in series with 2555, while the Lucky Strikes took series highs in handicap scoring with 2978.

Latest league standings:

Team	W	L
Rounders	33	7
Big Five	29	11
Sunflowers	28	12
Shud-A-Beens	20	20
Strikers	20	20
Hi Lifers	20	20
Five Roses	19	21
Parbusters	18	22
Lucky Strikes	17	23
Hookers	15	25
Screwballs	11	29
Rodders	10	30

E Bowling League Renews Play Next Week

The E League for Y-12 shift bowlers has not rolled in about four or five weeks. Play is expected to resume next week . . . with make-up matches set the days after the coming holidays.

Barely enough doctors are being graduated these days to maintain all the TV medic programs!

Ghosts Keep Mixed League Lead...Barely

Last week in the Mixed League for Y-12 bowlers, the Goofers swept the boards clean, taking games of 632 single scratch, 793 handicap . . . and series of 1852 scratch, 2335 handicap. They took four points from the Toppers. Other victories were chalked up by the Cool Cats, taking three from the Alley Cats . . . and the Phantoms over the Pin Plasters by the same score. The Scrappers and Ghosts tied for points, taking two each.

Irene Carmack, Cool Cats, took high scratch honors, rolling a 148 single, 433 series score. Ella Stansell, Goofers, had a high single handicap score of 198. Irene took high handicap series with 556. Bog Hagood, Goofers, took high single scores with a 204 scratch and 229 handicap game. W. B. Stephens, same team, racked up series highs of 552 scratch and 627 handicap.

On November 6, Sandy Stephens, Toppers, took high singles with 175 scratch and 226 handicap, and high series handicap with 580. Ann Rackley, Cool Cats, had high scratch series with 428. A. V. Bible, Pin Plasters, took high singles, with 182 scratch, and 224 handicap. Charlie Gillihan, Ghosts, rolled a 469 scratch series, while Harry Southern, Alley Cats, took a 574 handicap series. The Goofers took high singles in scratch play with 617 . . . the Toppers took handicap highs, rolling 771 single and 2189 series . . . while the Cool Cats took scratch series with 1702.

Toppers Sweep Board

The Toppers swept the board on October 30, rolling 699, 839, 2006 and 2426. Irene Carmack, Cool Cats, rolled high single scratch game with 179. Ann Rackley, Cool Cats also, took high series with 467 scratch and 611 handicap. Virginia Newby, Goofers, took the high handicap single of the night, posting a 225. Charlie Gillihan, Ghosts, rolled a 205 single scratch and a 236 handicap game. J. D. Bryant, Scrappers, took series scratch highs with a 544, while Bill Wright, Pin Plasters, rolled a 634 scratch series.

The Toppers also swept the board on October 23, rolling scores of 638, 805, 1815 and 2308. Ellie Rekemeyer, Scrappers, rolled high singles with a 161 scratch and 207 handicap game. Irene Carmack, Cool Cats, had a 445 scratch series and a 571 handicap total. Charlie Gillihan, Ghosts, rolled a 190 single in scratch and a 219 handicap game. Bob Hagood, Goofers, took high scratch series with 516; while Howard Gibbs, Toppers, posted a 628 handicap series.

On October 16, the Goofers took single honors with a 620 scratch, 783 handicap posting; while the Ghosts took series highs with an 1806 scratch, 2304 handicap total. Nancy Garrison, Ghosts, rolled a 156 single scratch, and tied with Jeri Kobisk, Alley Cats, for handicap single highs with 211. Nancy took series highs, however, rolling 526 scratch and 593 handicap. Elbert Scott, Ghosts, rolled a 192 scratch single game on the male side. A. V. Bible, Pin Plasters, took handicap highs, rolling a single of 220 and a series of 597.



THE SWINGING SWINGSTERS ARE always dangerous in the Classic League. Above they seriously contemplate the evening's competition. Seated are George Cantrell and Jim Beckett. Standing are Bill Helton, Art Stewart and J. B. Strickland. Captain Sewell Brown was missing when the photo was made.

Rebels Lead Classic League; Still Four And One-Half Points In Front

Wasps' Harold Ratjen Proves Retirement No Deterrent In Picking Up Tricky Split

The Rebels continue their tenacious rein on the Classic League among Y-12 bowlers, taking a three point win last week from the Bumpers. Four-pointers were taken by the Swingsters over the Eightballs, and the Splinters over the Screwballs. Other three point victories were scored by the Rippers over the Smelters, the All Stars over the Wolves, the Cubs over the Markers, the Tigers over the Has Beens and the Playboys over the Wasps.

Joe Youngblood burned the alleys up for his Has Beens team, rolling singles of 235 scratch, 270 handicap; and series of 575 scratch, 680 handicap. The Rippers swept the board, taking games of 901, 1039, 2529, 2963.

Rebels Sweep Boards

November 7's high scoring went to Otto Briscoe in singles with a 234 scratch and 266 handicap game for the All Stars. Arnold Tiller, Rebels, took series highs with a 591 scratch, 645 handicap tally. The Rebels swept all the way with 937, 1066, 2703, and 3090.

Don Troutman, Markers, rolled a single of 213 scratch, tying Ray Seivers, Screwballs, with a 237 single handicap, on October 31. Jim Morgan, Smelters, rolled a scratch series of 457, while Seivers came back with a handicap series of 649. The Swingsters took series highs rolling scratch scores of 2601 and handicap tallies of 2955. They also took scratch single highs with 904. The Markers blocked the sweep by taking handicap singles with 1026.

On October 24 it was the Has Beens' Rudy Pletz in singles with a 236 scratch, 266 handicap high. Ray Seivers, Screwballs, took series highs with a 544 scratch,

W. B. Stephens, Goofers, had high scratch series with 526.

Latest League Standings:

Team	W	L
Rebels	31½	12½
Swingsters	27	17
Splinters	26	18
Markers	25	19
Rippers	24	20
Wasps	23	21
Wolves	23	21
All Stars	22½	21½
Has Beens	22	22
Cubs	21	23
Smelters	19½	24½
Bumpers	19	25
Tigers	18	26
Eightballs	17	27
Screwballs	17	27
Playboys	16½	27½

646 handicap total. The Has Beens took singles, posting 893 scratch and 1051 handicap. They also took handicap series highs with 3000. The Swingsters swung in for a 2582 scratch series total.

October 17 saw Dick Huber, All Stars, roll a single 232 scratch; while Dave Smith, Playboys, rolled a 253 handicap single. Jim Morgan, Smelters, took series highs with 634 scratch and 679 handicap totals.

The Wasps stung their way into the spotlight on November 7, as Harold Ratjen convinced all concerned that retirement must be good for the old marksman-ship on the alleys. He captured fame by picking up the four-six, seven-



H. Ratjen

ten split, providing the thrill of the day for that team or any team. It's not every day that this split is earned. Well done, Ratjen, your patch has been ordered.

Latest League Standings:

Team	W	L
Rebels	31½	12½
Swingsters	27	17
Splinters	26	18
Markers	25	19
Rippers	24	20
Wasps	23	21
Wolves	23	21
All Stars	22½	21½
Has Beens	22	22
Cubs	21	23
Smelters	19½	24½
Bumpers	19	25
Tigers	18	26
Eightballs	17	27
Screwballs	17	27
Playboys	16½	27½

Holiday Moves Paper Deadline Up One Day

Deadline for next week's Bulletin is set up one day due to the Thanksgiving holiday. Wednesday, November 27, will be next week's dead-line. November 28, or Thanksgiving Day is an official holiday in the plant and only those required for the protection and continuous operation of the plant will be required to work.

Plant Leagues Begin Season's Plans For Play

Having trouble with that mid-riff bulge again? Y-12's Basketball League, now being formed, may be the answer to a maiden's prayer. There's no better way to keep in physical shape than to hit the old hardwood floors in a fast-moving game of basketball.

All team captains and/or managers are urged to call the Recreation Office, telephone 7109, immediately to get your team entered. Play is set to get underway among Y-12 teams Thursday, December 5, so time's a-wasting.

Mondays-Thursdays

All games will be scheduled on Monday nights at the Oak Ridge High School gym and again on Thursdays at the Robertsville Junior High gym, Oak Ridge. The 1963-64 high school rules will govern this year's play, so no organizational meeting is needed to get underway.

Team entries will close on Friday, November 29. So if your team is not organized yet, better get busy and line 'em up.

Last year, four Y-12 teams and two from Oak Ridge Gaseous Diffusion Plant participated in hot inter-plant competition.

Recreation will need your team name, the captain's name and phone number . . . that's all. The rest will be arranged for the December 5 whistle.

Volleyball Set, Too

There will also be a Volleyball League among Nuclear Division employees in Oak Ridge this year . . . play is set for Thursdays, at the Oak Ridge High gym. Recreation will also take entries into this league, as the three-plant league is organizing.

So get out the old tennis shoes and gym shorts. Work off that middle bulge by joining in the fun with fellow plantsmen. Either basketball or volleyball will do the trick.

Recreation's phone number again is 7109. Call now and get that team entered.

Y-12 Firers Still Lag In Rifle Set

The 10th match in the 22 Calibre Rifle League saw Y-12's team the low man on the totem pole score-wise. Scratch scoring was as follows: Y-12: 1419, ORNL: 1432; Independents: 1439. Handicap scoring was: Y-12: 1453.891; ORNL: 1459.587; and Independents: 1453.942.

Art Hensley, Y-12, scored high scratch firing for his team with 281 . . . while Bert Searles took handicap highs with 293.412.

In the ninth match, it was G. R. Peterson in handicap firing with 292.449; and Bert Searles with a 286 scratch. Art Hensley took the eighth match with 289 scratch, 293.112 handicap scores. B. Powers was king-pin in the seventh match with 288 scratch, 291.726 handicap. Hensley took the sixth with 290.418 handicap, while H. Whitehead fired 284 scratch.

League standings:

Team	Points
ORNL	42
Y-12	30
Independents	24

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Health Physics Group Meets Next Tuesday

Reactor Criterions Will Be Discussed

The East Tennessee Chapter of the Health Physics Society will meet next Tuesday, November 26, at 7:30 p.m. The meeting will take place in the Oak Ridge Institute of Nuclear Studies Medical Division conference room on Vance Road, Oak Ridge.

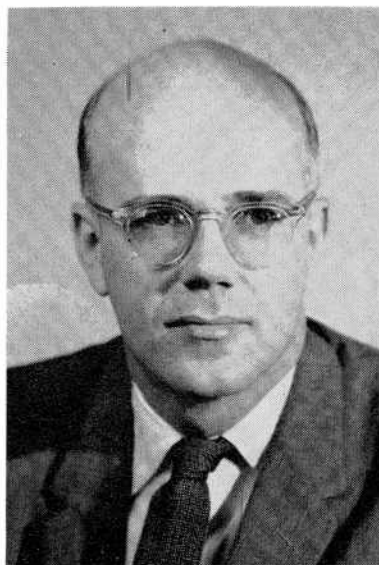
Featured speaker will be Dr. Franklin A. Gifford Jr., who is in charge of the Weather Bureau Research Station at Oak Ridge National Laboratory. He will speak on the criterions for approval of a new reactor. Any group or individual interested in reactor safeguards is welcome to the meeting.

Gifford received his PhD from Pennsylvania State University, and served as staff weather officer with the 344th Bomb Group in the European Theatre. He also was chief meteorologist with Northwest Airlines and meteorologist with the Scientific Services Division of the United States Weather Bureau before coming to ORNL.

Significant research by Gifford in airline forecasting, study of planetary atmospheres, study of turbulent diffusion in the atmosphere including high-altitude turbulence in the ionosphere applicable to missile flying has been an outstanding contribution to the scientific literature of meteorology. He is an internationally recognized authority in the field of meteorological physics.

Alford Fires High In Y-12 Pistol Set

Dave Alford fired scratch highs in the eighth round for the Y-12 Pistol League, taking a 269 score. Ed Bailey's 294.499 handicap score was high for the meet. Bailey's 259 was second high scratch score, and T. E. Hudson's 289.675 was second handicap high.



Franklin A. Gifford Jr.

Rusty Five Takes Bush First Half

A new half started last week for the Bush League bowlers, as the Rusty Five swept the boards, rolling games of 1001, 1161 and series of 2528 and 3008.

The Turtles took the only sweep of the night over the Rollniks. The Seven Sixties took the Hi Balls and the 66 Raiders took the Beavers for three points. The Outcasts and Rusty Five split two, as did the Dry Hides and Rollmasters.

J. W. Halsey, Rusty Five, swept the boards in individual scoring with a 266 scratch single, a 291 handicap single . . . series of 629 scratch, 704 handicap. Wow! Teammate Braden came within one pin of catching Halsey's high scoring in singles, rolling 265 scratch and 290 handicap!

The Rusty Five took the first half in a roll-off with the 760's . . . as the two teams tied in standings for the season's first half.

On November 4, Fred Fox, Rusty Five, took single highs with 214 scratch, 236 handicap scores. He had high scratch series also

Mechanical Folk Set Festive Date

Y-12's Mechanical Operations Division will hold its annual Christmas Dance, Saturday, December 7. Tickets are available from Chuck Bolyard, telephone 7-8701; Charlie Kuykendall, telephone 7-8958; Bill Thomas, 7296; or Joe Hall, 7-8784. According to reports, tickets are moving fast. Get yours as soon as possible. Thus committeemen can plan the activities and make better selections for door prizes.

Music will be provided by Y-12er Dave Blessing, from 9 p.m. until 1 a.m. The usual fine entertainment will be provided during intermission. (Remember last year's singing?)

Ducats are \$2.50 per person. So you Mechanical Operations folks (and any other Y-12ers), come on out. Cough up that \$5 (naturally you want to bring your wife, or your best girl). Get those tickets now, and plan to get in on the holiday fun.

with 551. R. F. Jones, 66 Raiders, took handicap series high with 654. The Rusty Five took single scratch highs, posting 859; while the Rollniks took single handicaps with 1006. The Dry Hides and 66 Raiders took series highs, the former rolling 2381 scratch, the latter taking 2905 handicap totals.

Ballard High Man

Ambrose Ballard, Dry Hides, took October 28's highs, rolling 220, 263, 549 and 678. The Rusty Five and 760's shared honors in singles with 816 scratch. The Turtles took handicap highs with 991 singles and 2843 handicap totals. The Rusty Five took scratch series with 2292.

October 21's scoring went to Ray Seivers, 760's, in singles with 244 scratch, 269 handicap. Jim Shelton, Outcasts, took honors in series scoring with 578 scratch, 659 handicap. The Rusty Five rolled a 805 scratch single. The 760's had handicap singles with 993 and scratch series highs of 2258. The Turtles captured series handicap highs with 2838.

Kovach Hits Boards

Lou Kovach, Rollniks, had high singles with 233 scratch and 270 handicap scores. Ray Seivers, 760's rolled high series with 568 scratch and 655 handicap; for the October 14 scoring. The Rollniks took high singles with 837 scratch and 1049 handicap scores. The Rusty Five took series scratch honors with 2372, and the 760's took series highs in the handicap branch with 2853.

New league standings:

Team	W	L
Turtles	4	0
760's	3	1
66 Raiders	3	1
Outcasts	2	2
Rusty Five	2	2
Dry Hides	2	2
Rollmasters	2	2
Beavers	1	3
Hi Balls	1	4
Rollniks	0	3

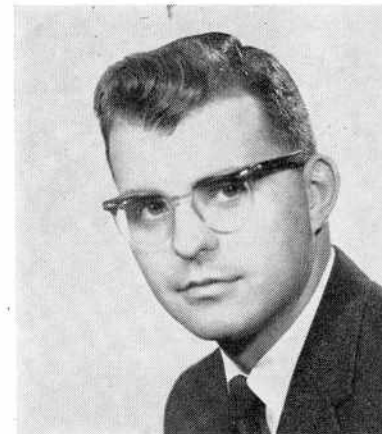
Material Handling Group Meets Thursday

Dinner Meet Set At Weaver's Cafeteria

The East Tennessee Chapter of the American Material Handling Society will meet tomorrow, Thursday, November 21. The dinner meeting will begin at 6:30 p.m. at Weaver's Magnolia Avenue Cafeteria, Knoxville.

Featured speaker will be Richard L. Pinkerton, sales development manager, The Triax Company. He will speak on "Automatic Storage and Material Handling."

The speaker is a graduate of the University of Michigan and received a masters degree from Western Reserve University. He has served on the marketing staff of Harris-Intertype Corporation, the Industrial Products Company of B. F. Goodrich and was assistant director of the Western Reserve University Bureau of Business Research. As manager of sales development for Triax Pinkerton has been closely associated with the design, development, sales and installation of automatic storage systems. These systems were for incoming materials, parts in process and finished product warehousing. His work has taken him into the plants of many leading manufac-



Richard L. Pinkerton

turers where he has learned first hand the needs of automation in storage and handling from production, engineering and management.

Members, guests and visitors are invited to attend tomorrow's AMHS meeting. For further information, call T. C. Swindell, extension 7394, Dave DeWalt at 7705, or Eddie McCoy, 7-8265.

Antarctica Air Is Perfect Deep Freezer

The intense cold and sterility of Antarctica's air preserve food almost indefinitely. Corned beef, beans and sugar—although left there 45 years ago—provided a tasty meal for a recent British survey party.

Retirements In October

Continued from Page 1

uel, Tampa, Florida, and Jerry, Roxana, Illinois; and two daughters, Peggy Wilson, Roxana, Illinois; and Betty Jane Walford, Evergreen Park, Illinois.

Almost 19 years of company service marks his retirement, as he came to Y-12 December 14, 1944.

Arthur F. Ogden

Another familiar face left Y-12 as Arthur F. Ogden, a 16-year Y-12 veteran, retired. Born in Yorkshire, England, Ogden came to the USA when he was only two years old.

He worked with the American Bridge Company from 1929 until 1936 then worked with the Tennessee Valley Authority until 1945, when he first came to Y-12. Ogden automatically became a citizen when his father was naturalized in 1911. He did have to declare his own citizenship in 1939 in Paducah, while he was there with the TVA.

The retired Y-12er has two sons, Arthur F. Jr., Garden Grove, California; and Charles H., Columbus, Georgia . . . and seven grand-children.

He lives at 306 West Faunce Road, Oak Ridge. An elaborate four-months vacation will occupy part of his time in retirement as he plans trips to visit his sons, Cape Canaveral, for missile

watching and deep-sea fishing. A great fisherman, Ogden likes the road . . . says he plans to travel a lot.

Co-workers in the plan honored him October 22, with a dinner at the Elks Club, Oak Ridge. Many friends and fellow workers turned out to wish him well.

Cecil G. Moran

An early retirement was observed October 31, as Cecil G. Moran, Buildings, Grounds and Maintenance Shops, left.

A native of Augusta Springs, Virginia, he came to Y-12 September 8, 1953, after a pipefitting career with the Bethlehem Ship Yards, Westinghouse, Lever Brothers, and Montgomery Ward. He also worked for a long stretch with the Pennsylvania Railroad.

He lives at 311 Vermont Avenue, Oak Ridge, but plans to return to his old homestead in Virginia to do some farming during his retirement. He has a daughter, Alice Walker, Baltimore, Maryland; and a son, Harold G. Moran, Hyattsville, Maryland.

All five retirees take with them the very best wishes from all Y-12ers. They all have more than the necessary 10 years to qualify for benefits under Union Carbide's Pension Plan and Garrison and Malone are also enrolled in the voluntary Retirement Plan.

Good luck, men!



OLD-TIMER ART OGDEN was honored on Tuesday, October 22, prior to his retirement last month by fellow workers. The big dinner party took place at the Elks Club, Oak Ridge, and brought out a good

number of Art's friends. Al Grope was on hand to welcome Art to the retirement ranks . . . and from the youthful looks of both retirees in the above photographs it looks like retirement agrees

with them. The English-born retiree plans several glamorous trips visiting his sons and relatives in various sections of the country before settling down and enjoying his retirement in Oak Ridge.